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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/625,792	07/26/2000	Hartmut Boche	02581-P0316A	8313
24126	7590 10/27/2005		EXAMINER	
	STEWARD JOHNSTO	MATHEW, FENN C		
	D, CT 06905-5619		ART UNIT	PAPER NUMBER
			3764	
			DATE MAILED: 10/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer:	09/625,792	BOCHE, HARTMUT				
Office Action Summary	Examiner	Art Unit				
	Fenn C. Mathew	3764				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 17 Au	Responsive to communication(s) filed on <u>17 August 2005</u> .					
• —						
· · · · · · · · · · · · · · · · · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
· · · · · · · · · · · · · · · · · · ·	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1,4,5 and 7-16</u> is/are pending in the application.						
4a) Of the above claim(s) 7,10 and 15 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1,4,5,8,9,11-14 and 16 is/are rejected						
7) Claim(s) is/are objected to.						
•	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents have been received. 						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date						
		 				

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DETAILED ACTION

This action is responsive to the amendment filed on 08/17/2005.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claim 16 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Please refer to paragraph 2 of the office action dated July 25, 2003.

Claim Rejections - 35 USC § 103

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 1, 5, 8-9, 11-12, and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mizuno et al. (U.S. 4,274,423) in view of Lele (U.S. 4,960,109) and Hoek (U.S. 6,312,380). Please refer to paragraphs 2-8 of the office action dated July 25, 2003.

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5. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Mizuno in view of Lele, and Hoek, and further in view of Edwards (U.S. 5,456,682). Please refer to paragraph 9 of the office action dated July 25, 2003.

6. Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Mizuno in view of Lele and Hoek and further in view of Yunoki (U.S. 4,686,964). Please refer to paragraph 10 of the office action dated July 25, 2003.

Response to Arguments

7. Applicant has failed to amend the claims in the amendment filed 08/17/05. The claims remain rejected as cited above.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn C. Mathew whose telephone number is (571) 272-4978. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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October 26, 2005

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